

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims:

1 Claim 1. (*Currently Amended*) An information processing system for processing unit data
2 including a plurality of information elements partitioned at predetermined divisions, the system
3 comprising:

4 a division processing section dividing said unit data into the plurality of information
5 elements based on ~~the divisions according to information~~ structural patterns within said unit data
6 that are used to display said information elements included in said unit data;

7 a condition determination section supplied with a select condition, and selecting the
8 information element conformable to the select condition from among the plurality of information
9 elements obtained by dividing said unit data; and

10 a notification section notifying a user of the information element selected by the
11 condition determination section.

1 Claim 2. (*Original*) The information processing system according to claim 1, comprising
2 an extraction processing section allocating a logical structure to each of the information elements
3 divided by said division processing section, the logical structure indicating a meaning of each
4 information in each of the information elements.

1 Claim 3. (*Original*) The information processing system according to claim 2, wherein
2 XML (eXtensible Markup Language) is utilized for allocation of said logical structure.

1 Claim 4. (*Original*) The information processing system according to claim 2, comprising
2 a compensation processing section determining whether each of the information elements
3 divided by said division processing section includes insufficient information in light of said
4 logical structure, and compensating for the insufficient information to thereby complete a typical
5 structure if there is the insufficient information.

1 Claim 5. (*Original*) The information processing system according to claim 4, wherein
2 said compensation processing section compensates for said insufficient information by accessing
3 a Web server providing detailed information on the information element including said
4 insufficient information.

1 Claim 6. (*Original*) The information processing system according to claim 4, wherein if
2 an excessive description exists in light of said logical structure, said compensation processing
3 section delete the excessive description.

1 Claim 7. (*Original*) The information processing system according to claim 1, comprising
2 a storage section storing one of said unit data and said information elements.

1 Claim 8. (*Original*) The information processing system according to claim 7, wherein
2 said storage section stores identification information for identifying said unit data.

1 Claim 9. (*Original*) The information processing system according to claim 7, comprising
2 a search section receiving an input of a search keyword or a question sentence, and thereby
3 executing a search to articles stored in said storage section and returning an answer sentence in
4 response to a search result or the question sentence.

1 Claim 10. (*Original*) The information processing system according to claim 1,
2 comprising a translation section translating said information elements into a different language.

1 Claim 11. (*Original*) The information processing system according to claim 1, wherein
2 said unit data is a mail magazine.

1 Claim 12. (*Currently Amended*) An information processing method for processing unit
2 data including a plurality of information elements partitioned at predetermined divisions,
3 comprising the steps of:

4 allowing a division processing section to divide said unit data into the plurality of
5 information elements based on ~~the divisions~~ structural patterns within said unit data that are used
6 to display the information elements included in said unit data;

7 allowing a condition determination section to be supplied with a select condition, and to
8 select the information element conformable to the select condition from among the plurality of
9 information elements obtained by dividing said unit data; and

10 allowing a notification section to notify a user of the information element selected by the
11 condition determination section.